

## REMARKS

This is intended as a full and complete response to the Restriction Requirement dated December 28, 2007, having a shortened statutory period for response set to expire on January 28, 2008. Please reconsider the claims pending in the application for reasons discussed below.

Claims 1-16 and 18-34 are pending in the application.

### Election / Restrictions

Claims 1-16 and 18-34 stand restricted under 35 U.S.C. 121 as follows:

- Group I      Claims 1-16, 18-27 and 34, drawn to a MBISR circuit, classified in class 714, subclass 710.
- Group II     Claims 28-33, drawn to a column and row MBISR with error logging, classified in class 714, subclass 723.

Applicants elect, without traverse, the claims of Group I (claims 1-16, 18-27 and 34) for examination.

Having addressed all issues set out in the Restriction Requirement, Applicants respectfully submit that the claims are in condition for allowance and respectfully request that the claims be allowed.

Respectfully submitted, and  
**S-signed pursuant to 37 CFR 1.4,**

/Gero G. McClellan, Reg. No. 44,227/

---

Gero G. McClellan  
Registration No. 44,227  
PATTERSON & SHERIDAN, L.L.P.  
3040 Post Oak Blvd. Suite 1500  
Houston, TX 77056  
Telephone: (713) 623-4844  
Facsimile: (713) 623-4846  
Attorney for Applicant(s)